

(b) detecting said complex in the biological sample.

B3 63. (Once Amended) An isolated antibody obtained from an animal that has been immunized by a protein consisting of amino acid sequence 1 to 160 of SEQ ID NO:4, or a fragment of said antibody, wherein said antibody or fragment thereof specifically binds to said amino acid sequence.

B4 76. (Once Amended) A method of detecting IL-22 protein in a biological sample comprising:

(a) contacting the biological sample with the antibody or fragment thereof of claim 66 to create a complex with IL-22 protein; and

(b) detecting said complex in the biological sample.

B5 88. (Once Amended) A method of detecting IL-22 protein in a biological sample comprising:

(a) contacting the biological sample with the antibody or fragment thereof of claim 77 to create a complex with IL-22 protein; and

(b) detecting said complex in the biological sample.

B6 90. (Once Amended) An isolated antibody obtained from an animal that has been immunized with a protein consisting of the amino acid sequence of the complete polypeptide encoded by the cDNA contained in ATCC Deposit Number 209665, or a fragment of said antibody, wherein said antibody or fragment thereof specifically binds to said amino acid sequence.

B7 103. (Once Amended) A method of detecting IL-22 protein in a biological sample comprising:

(a) contacting the biological sample with the antibody or fragment thereof of claim 90 to create a complex with IL-22 protein; and

(b) detecting said complex in the biological sample.